

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/823,623	04/14/2004		Lennart Stridsberg		1291-0146PUS2 4653	
2292	7590	12/17/2004			EXAMINER	
BIRCH ST PO BOX 74		KOLASCH &	HO, HA DINH			
	FALLS CHURCH, VA 22040-0747				ART UNIT	PAPER NUMBER
	,				3681	

DATE MAILED: 12/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/823,623	STRIDSBERG, LENNART					
Office Action Summary	Examiner	Art Unit					
	Ha D. Ho	3681					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 14 A	A <i>pril 2004</i> .						
2a) ☐ This action is FINAL . 2b) ☑ Thi	action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ⊠ Claim(s) <u>1-5</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-5</u> are subject to restriction and/or expressions.	awn from consideration.						
Application Papers							
9) The specification is objected to by the Examin	er.						
10)☐ The drawing(s) filed on is/are: a)☐ acc	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct 11). The oath or declaration is objected to by the E	• • • • • • • • • • • • • • • • • • • •	•					
Priority under 35 U.S.C. § 119	•						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat* See the attached detailed Office action for a list.	nts have been received. Its have been received in Applicationity documents have been received au (PCT Rule 17.2(a)).	on No ed in this National Stage					
Attachment(s)	[]						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date		atent Application (PTO-152)					

Art Unit: 3681

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-4, drawn to a power train of a vehicle, are classified in class 475, subclass 5.
 - II. Claim 5, drawn to a method of cooling an electric motor, classified in class 60, subclass 708.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions of groups I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process (group 2) as claimed can be practiced by another materially different apparatus, e.g., air plane or boat transmission having a thermal engine and an electric motor.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Claim 1 is generic to a plurality of disclosed patentably distinct species comprising Species 1, Figure 1; Species 2, Figure 2; Species 3, Figure 3a, Species 4, Figure 3b, Species 5, Figures 4a, 5 and 6; Species 6, Figure 4b; Species 7, Figure 4c; Species 8, Figure 4d; Species 9, Figure 4e, and Species 10, Figure 4f. Upon electing of the invention of group I, Applicant is

Application/Control Number: 10/823,623

Art Unit: 3681

required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is

traversed.

5. Should applicant traverse on the ground that the species are not patentably distinct,

applicant should submit evidence or identify such evidence now of record showing the species to

be obvious variants or clearly admit on the record that this is the case. In either instance, if the

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

6. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ha D. Ho whose telephone number is (703) 305-0738. If

attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles

Marmor can be reached on (703) 308-0830. The fax phone numbers for the organization where

this application or proceeding is assigned is (703) 872-9326 for regular communications.

8. Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-2168.

HDH (703) 305-0738 December 13, 2004

Art Unit 3681

Page 3